#### RECYCLING PLAN AND DISPOSAL REPORT FORM

SECTION 1. To be completed for all projects that are 1,000 square feet or larger or at least \$50,000 in value that do not use a certified roll-off company or a certified recycling/disposal facility. This form must be approved before a Building Permit can be issued. Call 781-1585 for a list of certified companies and facilities. Don't delay your permit, fill out Sections 1 & 2!

Sections 1 & 2!								
Application Number			Owner Name					
Site Address				Owner Address				
APN			Contractor Na	Contractor Name				
Project Cost Estimate			Contractor Address					
Square Footage			Contractor Phone					
Garbage/Recycling Company			Applicant Name					
Disposal/Recycling Facility			Applicant Signature					
<b>SECTION 2. Recyclin</b>	SECTION 2. Recycling Plan – to be completed by all			SECTION 3. Disposal Report -To be completed before Final Approval/Sign				
Project Applicants prior				Off. The Disposal Report must be done for all finished projects not using a				
Certified Roll-Off Compa	any or	facility is use	ed for recycling	Certified Roll-Off Company or facility. Fill in quantities below and attach all				
and disposal.		-		original disposal & recycling receipts.				
		Before	Construction	After Construction (Actual Tons)			All disposal & recycling	
Materials		(Estir	nated Tons)	Tons		Recycling		receipts must be
Waterials				Disposed in	On-Sit	e Off-Site	Total	submitted
		To Landfill	To Recycling	Landfill	Reuse	e Recycling	Recycled	
Land Clearing								Tons Generated
Inerts (Concrete, A/C, etc.)								
Drywall								
Metals								
Lumber								Sum of Diverted Materials
Cardboard								
Mixed Recyclables								
Trash								Percent of Materials Diverted,
	<u> </u>							Actual Diversion
Estimated % Dive	ersion							
Official Use	Only		Final Project	Approval wi	ll be		Offici	al Use Only
Plan Approved				• •		Balance		
Project Exempt			delayed if Section 3 is not completed and receipts are		Disposal Report Approved			
			•	<u> </u>	• • • • • • • • • • • • • • • • • • •			
Plan Denied			not submitted.		Disposal Report Denied			
Information Required					Information Re	equired		
Date			Questions? Call 781-1585 for questions		Date			

about this form.

Reviewed/Approved By

#### RECYCLING PLAN AND DISPOSAL REPORT FORM

# ALLOW ONE WEEK FOR THIS FORM TO BE PROCESSED BEFORE PERMIT IS ISSUED AND BEFORE FINAL PROJECT INSPECTION/APPROVAL

#### **Before Construction or Demolition begins**

- 1. County Code requires half of all the trash you generate on site be diverted from landfills (that is, recycled). You need to plan how you are going to be sure this material is recycled.
- 2. If you are not using an IWMA-certified roll-off company or IWMA-certified facility, you need to fill in Sections 1 & 2. Use the Waste Generation Guide and Conversion Factors provided below or your experience as a builder, to estimate the number of tons of all materials that will be discarded. Fill in the numbers on the appropriate lines in SECTION 2.
- 3. Total the <u>To Landfill</u> column of tons. Total the <u>To Recycling</u> column of tons. Put the numbers on the <u>Totals</u> line in each column in SECTION 2.
- 4. Separately, divide each Total by the sum of the two totals, then multiply by 100. Put the resulting numbers in the proper column on the <a href="Estimated % Diversion"><u>Estimated % Diversion</u></a> line.
- 5. Fax the form to 805-788-2345 or take it or mail it to Solid Waste Coordinator, Public Works Department County Government Center, Room 207 San Luis Obispo CA 93408

#### **After Finishing the Project**

- 1. Collect all original receipts for disposal and recycling and add up the tons. Make copies of the receipts.
- 2. Fill in the <u>actual</u> disposal and diverted (recycled) tonnages for each material. Total each column.
- 3. Add together the total tons Reused on-Site, Recycled Off-Site and Landfilled. This is the <u>Tons Generated</u>.
- 4. Add the total tons reused <u>On Site</u> and the tons recycled <u>Off-Site</u>. This is the <u>Sum of Diverted Materials.</u>
- 5. Divide the Sum of Diverted Materials by the Tons Generated. Multiply this number by 100. This is the <u>% of Materials</u> that was diverted from landfilling, the project's <u>Actual Diversion</u>.
- Send the completed report form <u>and original receipts</u> to Solid Waste Coordinator, Public Works Department County Government Center, Room 207 San Luis Obispo CA 93408

Please note, the Report will not be reviewed and the Final Project Approval will be delayed unless original receipts are included. Keep a copy of the receipts for your use since the originals will not be returned and you may need them later.

# **Waste Generation by Project Type**

	,	,	-
Type of Project		Appı	roximate Waste Generated
New - Custom	Residential	7.5	Pounds per square foot
New - Tract	Residential	3.2	Pounds per square foot
Remodel	Residential	39	Pounds per square foot
Demolition	Residential	83	Pounds per square foot
New Construction	Commercial	13	Pounds per square foot
Tenant Improvement	Commercial	10	Pounds per square foot
Additions	Commercial	27	Pounds per square foot
Demolition	Commercial	70	Pounds per square foot
Demolition, incl. foundation		100	Pounds per square foot

# **Conversion Factors**

Mixed Waste	350 Pounds per cubic yard	5.7 cubic yards per ton
Inerts 1	,400 Pounds per cubic yard	1.4 cubic yards per ton
Drywall	500 Pounds per cubic yard	4.0 cubic yards per ton
Metals	150 Pounds per cubic yard	13.3 cubic yards per ton
Lumber	300 Pounds per cubic yard	6.7 cubic yards per ton
Cardboard	100 Pounds per cubic yard	20.0 cubic yards per ton

These figures are only to be used as a guide in calculating your Recycling Plan. Your actual numbers may vary.

Use the <u>actual</u> numbers from your project when completing the <u>After Construction</u> portion of the form.

#### INSTRUCTIONS for the RECYCLING PLAN and DISPOSAL REPORT FORM

A Recycling Plan and Disposal Report is only necessary if you do not use a certified roll-off company or a certified recycling/disposal facility to handle the waste from the project. Call 805-781-1585 or 805-782-8530 for a list of certified companies and facilities. ALLOW ONE WEEK for the Recycling Plan form or the Disposal Report to be processed. Approval of the Recycling Plan is required before a Building Permit can be issued. Submittal of the original receipts and approval of the Disposal Report is required before Final Project Approval is given.

#### **Before Construction or Demolition begins – The Recycling Plan**

- 1. County Code requires half of all the trash you generate on site be diverted from landfills (that is, recycled). You need to plan how you are going to be sure this material is recycled.
- 2. **If you are not using an IWMA certified roll-off company or facility**, you need to fill in Sections 1 & 2. Use the Waste Generation Guide and Conversion Factors provided below or your experience as a builder, to estimate the number of tons of all materials that will be discarded. Fill in the numbers on the appropriate lines in SECTION 2.
- 3. Add up the <u>To Landfill</u> column of tons. Add up the <u>To Recycling</u> column of tons. Put the numbers on the <u>Totals</u> line in each column in SECTION 2.
- 4. Separately, divide each Total by the sum of the two totals, then multiply by 100. Put the resulting numbers in the proper column on the <u>Estimated % Diversion</u> line.
- 5. Fax the form to 805-788-2345 or take it to

Solid Waste Coordinator, Public Works Department County Government Center, Room 207 San Luis Obispo CA 93408

## **Waste Generation by Project Type**

Type of Project		App	roximate Waste Generated
New - Custom	Residential	7.5	Pounds per square foot
New - Tract	Residential	3.2	2 Pounds per square foot
Remodel	Residential	39	Pounds per square foot
Demolition	Residential	83	Pounds per square foot
New Construction	Commercial	13	Pounds per square foot
<b>Tenant Improvement</b>	Commercial	10	Pounds per square foot
Additions	Commercial	27	Pounds per square foot
Demolition	Commercial	70	Pounds per square foot
Demolition, incl. foundation			Pounds per square foot

## **Conversion Factors**

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These figures are only to be used as a guide in calculating your Recycling Plan. Your actual numbers may vary.

#### INSTRUCTIONS for the RECYCLING PLAN and DISPOSAL REPORT FORM

Use the <u>actual</u> numbers from your project when completing the <u>After Construction</u> portion of the form.

### **After Finishing the Project - The Disposal Report**

- 1. Collect all original receipts for disposal and recycling and add up the tons. Make copies of the receipts.
- 2. Fill in the <u>actual</u> disposal and diverted (recycled) tonnages for each material. Total each column.
- 3. Add together the total tons Reused on-Site, Recycled Off-Site and Landfilled. This is the <u>Tons Generated</u>.
- 4. Add the total tons reused On Site and the tons recycled Off-Site. This is the Sum of Diverted Materials (that is, diverted waste).
- 5. Divide the Sum of Diverted Materials by the Tons Generated. Multiply this number by 100. This is the % of project waste that was diverted away from landfilling.
- 6. Send the completed report form and original receipts to

Solid Waste Coordinator, Public Works Department County Government Center, Room 207 San Luis Obispo CA 93408

Please note, the Report will not be reviewed and the Final Project Approval will be delayed unless original receipts are included.

Keep a copy of the receipts for your use because the originals will not be returned and you may need them later.